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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/609,418	07/01/2003	Kara Petersen	2480 US	9476	
7590 10/28/2004			EXAM	EXAMINER	
SEABY & ASSOCIATES 603 - 880 WELLINGTON STREET			CHOI, ST	CHOI, STEPHEN	
OTTAWA, K			ART UNIT	PAPER NUMBER	
CANADA			3724		

DATE MAILED: 10/28/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	<del></del>			
		10/609,418	PETERSEN, KAR	v Ou			
Office Action Summary		Examiner	Art Unit				
		Stephen Choi	3724				
	The MAILING DATE of this communication ap		ith the correspondence ad	dress			
Period fo	• •						
THE - External control	MORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1. If SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a rep operiod for reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a rolly within the statutory minimum of third will expire SIX (6) MON te, cause the application to become AE	reply be timely filed  ty (30) days will be considered timely  ITHS from the mailing date of this co  BANDONED (35 U.S.C. § 133).				
Status							
1)⊠	Responsive to communication(s) filed on 03 A	August 2004.					
,—		s action is non-final.					
3)□	, —						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)	Claim(s) 6-8 is/are pending in the application.						
,	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)□	Claim(s) is/are allowed.			•			
6)⊠	Claim(s) 6-8 is/are rejected.						
7)	Claim(s) is/are objected to.						
8)□	Claim(s) are subject to restriction and/o	or election requirement.					
Applicat	ion Papers						
9)	The specification is objected to by the Examine	er.					
	The drawing(s) filed on is/are: a) acc		by the Examiner.				
	Applicant may not request that any objection to the	drawing(s) be held in abeyar	ice. See 37 CFR 1.85(a).				
	Replacement drawing sheet(s) including the correct	ction is required if the drawing	(s) is objected to. See 37 CF	R 1.121(d).			
11)	The oath or declaration is objected to by the Ex	xaminer. Note the attached	I Office Action or form PT	O-152.			
Priority ι	under 35 U.S.C. § 119						
	Acknowledgment is made of a claim for foreign All b) Some * c) None of:  1. Certified copies of the priority document		119(a)-(d) or (f).				
	Certified copies of the priority document		polication No				
	3. Copies of the certified copies of the prior		· · · · · · · · · · · · · · · · · · ·	Stage			
	application from the International Burea	•		J.1.90			
* 9	See the attached detailed Office action for a list	, , , , , , , , , , , , , , , , , , , ,	received.				
Attachmen	at(s)						
	ce of References Cited (PTO-892)		Summary (PTO-413)				
	ce of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	<del>_</del>	s)/Mail Date Iformal Patent Application (PTO)	-152)			
	er No(s)/Mail Date	6)  Other:		-,			

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#### **DETAILED ACTION**

# Claim Rejections - 35 USC § 112

- 1. The following is a quotation of the second paragraph of 35 U.S.C. 112:
  - The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claim 7 is rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

In claim 7, "the media support columns" lacks positive antecedent basis.

### Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 6-8 are rejected under 35 U.S.C. 103(a) as being unpatentable over Ross (US 5,103,710) in view of Pickler (US 3,605,537).

Ross discloses the invention substantially as claimed except for a second cutter movably supported by a second cutting guide. Instead, Ross teaches the use of a cutter for cutting the workpiece substantially parallel to and substantially perpendicular to unrolling path by repositioning the cutter. However, Pickler teaches the use of two separate cutters movably supported on respective cutting guides for cutting the workpiece substantially parallel to and substantially perpendicular (see col. 8, line 58-col. 9, line 35) to unrolling path. It would have been obvious to one having ordinary skill

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in the art at the time the invention was made to provide an additional cutter movably supported on an additional cutting guide as taught by Pickler as an alternative means for cutting the workpiece in two directions.

### Response to Arguments

5. Applicant's arguments filed 03 August 2004 have been fully considered but they are not persuasive.

Applicant contends that there is no suggestion in Ross to combine the device of Pickler. Applicant further contends that the person skilled in the art will not take the longitudinal cutter of Pickler to be mounted on the support frame of Ross.

The examiner respectfully disagrees. Ross teaches a cutter mounted on the pivotable support frame that is capable of making cuts longitudinally and transversely using the same cutter by repositioning the cutter. Pickler teaches two separate cutters mounted on separate guides to make cuts longitudinally and transversely. The reference to Pickler clearly suggests that two separate cutters can be used to make cuts in two directions. Moreover, one of ordinary skill in the art would not have positioned the additional cutter on a support surface since Ross teaches the cutter that is capable of making cuts longitudinally and transversely on the pivotable support frame. Thus, one of ordinary skill in the art would have been motivated to mount the additional cutter on the support frame of Ross.

# Conclusion

6. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stephen Choi whose telephone number is 703-306-4523. The examiner can normally be reached on Monday-Friday 9:00-3:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Allan Shoap can be reached on 703-308-2187. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

SC

26 October 2004

STEPHEN CHOI PRIMARY EXAMINER